

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN101420\
 Data File : BN012194.D
 Acq On : 14 Oct 2020 14:43
 Operator : CG/JU
 Sample : SSTD1.602
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD1.602

Quant Time: Oct 14 15:24:41 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN101420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 14 14:09:50 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	1204	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	4859	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	2734	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	5669	0.40	ng/ul	0.00
16) Chrysene-d12	21.22	240	4996	0.40	ng/ul	0.00
20) Perylene-d12	23.40	264	5112	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	12279	1.61	ng/ul	0.00
14) Fluoranthene-d10	19.05	212	25601	1.72	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	10.44	128	22206	1.544	ng/ul	96
5) 2-Methylnaphthalene	12.07	142	14652	1.528	ng/ul	100
7) Acenaphthylene	13.98	152	19871	1.507	ng/ul	98
8) Acenaphthene	14.33	153	16258	1.537	ng/ul	99
9) Fluorene	15.32	166	18545	1.517	ng/ul	99
11) Pentachlorophenol	16.67	266	2671	1.561	ng/ul	99
12) Phenanthrene	17.06	178	29372	1.541	ng/ul	98
13) Anthracene	17.15	178	26606	1.567	ng/ul	97
15) Fluoranthene	19.08	202	34638	1.635	ng/ul	97
17) Pyrene	19.44	202	35113	1.583	ng/ul	100
18) Benzo(a)anthracene	21.20	228	31262	1.609	ng/ul	98
19) Chrysene	21.25	228	34807	1.604	ng/ul	97
21) Benzo(b)fluoranthene	22.75	252	34909	1.457	ng/ul	86
22) Benzo(k)fluoranthene	22.79	252	37703	1.534	ng/ul#	88
23) Benzo(a)pyrene	23.31	252	32714	1.582	ng/ul#	82
24) Indeno(1,2,3-cd)pyrene	25.59	276	43408	1.597	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.60	278	35210	1.586	ng/ul#	89
26) Benzo(g,h,i)perylene	26.25	276	38442	1.618	ng/ul	96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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